P41: Terminal Sacrifice Clinical Chemistry Data

Date Report Requested: 10/26/2014 Time Report Requested: 02:09:14

First Dose M/F: NA / NA

Lab: NA

C Number: C95011

Cage Range: All

Date Range: All

Reasons For Removal:

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 10/26/2014 Time Report Requested: 02:09:14

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL	Creatine mg per dL
	Day 94					
0 mg/kg	4.7 ± 0.3	415.7 ± 171	98.7 ± 49.9	20.4 ± 6.6	12.7 ± 1.7	0.5 ± 0.1
94 mg/kg	4.7 ± 0.3	429.1 ± 190.9	109.7 ± 79.7	21.1 ± 6.2	13.2 ± 1.3	0.5 ± 0.1
188 mg/kg	4.7 ± 0.2	419.9 ± 178.3	81.8 ± 27.6	20.9 ± 7.7	12.4 ± 1.7	0.5 ± 0.1
375 mg/kg	4.7 ± 0.2	417.1 ± 183.1	74.5 ± 20.9	17.9 ± 4.5	11.4 ± 1.8	0.5 ± 0.1
750 mg/kg	4.7 ± 0.2	424.2 ± 178.9	82.5 ± 28.8	18.6 ± 4	11.6 ± 2.3*	0.5 ± 0.1
1500 mg/kg	4.7 ± 0.2	422.6 ± 200.2	67.2 ± 16.2	21 ± 5.9	11.4 ± 1.4*	0.5 ± 0.1

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01

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First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Creatine Kinase IU per L	Protein Total g per dL	SDH IU per L
			Day 94
0 mg/kg	198.5 ± 83.9	6.4 ± 0.5	34.1 ± 28
94 mg/kg	201.7 ± 147.2	6.4 ± 0.4	34.1 ± 26.1
188 mg/kg	275 ± 330.5	6.4 ± 0.4	23.2 ± 9
375 mg/kg	235.9 ± 177.4	6.4 ± 0.5	22.3 ± 4
750 mg/kg	200.8 ± 82.7	6.3 ± 0.3	26.9 ± 12.8
1500 mg/kg	263.9 ± 122.5	6.3 ± 0.4	22.7 ± 9.1

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 02:09:14

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Albumin g per dL	ALP IU per L	ALT IU per L	Bile Acids Per G Tissue umol per g	BUN mg per dL	Creatine mg per dL
	Day 94					
0 mg/kg	5 ± 0.4	330.1 ± 161.3	56.4 ± 16.3	20.6 ± 8.3	13.7 ± 3.1	0.6 ± 0.1
94 mg/kg	5 ± 0.4	320.6 ± 99.1	64.4 ± 27.3	19.6 ± 6	14.2 ± 2	0.6 ± 0.1
188 mg/kg	5.1 ± 0.4	296.7 ± 100.1	53.5 ± 13.2	18.8 ± 6.5	14.4 ± 1.6	0.6 ± 0.1
375 mg/kg	5.1 ± 0.5	304.5 ± 100.4	58.9 ± 21.3	22.4 ± 11.9	13.6 ± 2.1	0.6 ± 0.1
750 mg/kg	5.1 ± 0.4	299.1 ± 98.8	55 ± 13.5	17.7 ± 7.7	12.4 ± 2.8	0.6 ± 0.1
1500 mg/kg	4.9 ± 0.3	303.1 ± 98.1	49.3 ± 6.4	20.9 ± 8.2	11.6 ± 1.4*	0.6 ± 0.1

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Creatine Kinase IU per L	Protein Total g per dL	SDH IU per L
			Day 94
0 mg/kg	336 ± 298	6.5 ± 0.7	21.4 ± 3.7
94 mg/kg	305.3 ± 220.7	6.5 ± 0.6	20.4 ± 3.3
188 mg/kg	256 ± 185.7	6.6 ± 0.6	18.7 ± 3.4
375 mg/kg	301.9 ± 161.9	6.9 ± 0.8	22.6 ± 6.7
750 mg/kg	314.6 ± 169.5	6.6 ± 0.7	21.6 ± 8.9
1500 mg/kg	260.1 ± 169.7	6.4 ± 0.4	20.1 ± 3.5
			** END OF REPORT **

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

^{*}p < 0.05

^{**}p < 0.01